

April 4

IN THE LINUOUS STATES PATENT AND TRADEMARK OFFICE

In re Application of: Der

Denis MARTIN et al.

Serial No.: 10/650,123

Group Art Unit: 1645

Filed: August 28, 2003

Examiner: Jennifer E. GRASER

For: PHARMACEUTICAL COMPOSITIONS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:						
	within three months of the filing date of a national application other than a CPA under § 1.53(d);					
	within three months of the actual filing date of the national phase of a PCT application; OR					
	before the mailing of a first substantive office action (including after filing of an RCE).					

Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of:

a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR a notice of allowance under 37 C.F.R. § 1.311; and

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		is acco	ompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
		\boxtimes	a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
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	AND i	is filed o	on or before payment of the issue fee; AND is accompanied by:
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Staten	nents Ui	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited	<u>Materia</u>	<u>ls</u>	
		anceste	s of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
	\boxtimes	-	s of materials listed but not attached were cited in an international search dated March 5, 2004.
		Not re	quired by 37 CFR § 1.98.
	\boxtimes	Copies	s of the materials listed are attached (except for the foregoing).

von-E	on-English Language References							
	\boxtimes	An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).						
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:						
		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document 						
		 A = document defining the general state of the art O = non-written disclosure P = intercalated document 						
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	Please	e charge to Deposit Account No. 13-3402 \$ for the fee identified above.						

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Respectfully submitted,

Richard M. Lebovitz, Reg. No. 37,067

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Attorney Docket No.: IDB-0033

Date: January 13, 2006

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Substitute for	or form 1449A/PT	0		Complete if Known			
				Application Number	10/650,123		
INFO	RMATION	DIS	CLOSURE	Filing Date	August 28, 2003		
STAT	EMENT B	Y AF	PLICANT	First Named Inventor	Denis MARTIN et al.		
				Group Art Unit	1645		
(0	use as many sh	eets as	necessary)	Examiner Name	Jennifer E. GRASER		
Sheet	1	of	3	Attorney Docket Number	IDB-0033		

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	U.S. Patent Docu	Ment Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
1/1	1	6,287,574		Bernard BRODEUR et al.	09-11-2001		
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				FOREIGI	N PATENT DOCUMENTS			
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Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ^s (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶
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¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

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Examinar Initials *)	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T1
	3	Martin et al.; "Highly Conserved <i>Neisseria meningitidi</i> s Surface Protein Confers Protection against Experimental Infection," J. Exp. Med, 7 April 1997, pages 1173-1183, Vol. 185, no. 7.	
	4	Martin et al. "Candidate Neisseria meningitidis NspA vaccine," Journal of Biotechnology, 83 (2000) 27-31.	
	5	Carmenate et al.; Recombinant Opc protein from Neisseria meningitidis reconstituted into liposomes elicits opsonic antibodies following immunization; Biotechnol. Appl Biochem (2001) 34, 63-69	
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26 Humans and Induces Bactericidal Antibodies; The Journal of Infectious Diseases 1993;	C	25	Bethell et al.; Meningococcal vaccines; Expert Rev. vaccines, 1(1), 75-84 (2002)			
		26	Humans and Induces Bactericidal Antibodies; The Journal of Infectious Diseases 1993;			

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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In re Application of: Denis MARTIN et al.

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Group Art Unit: 1646

Filed: August 28, 2003

Examiner: Not Yet Assigned

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Respectfully submitted,

Richard M. Lebovitz, Reg. No. 37,067 Attorney for Applicants

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete if Known
Application Number	10/650,123
Filing Date	August 28, 2003
First Named Inventor	Denis MARTIN et al.
Group Art Unit	1646
Examiner Name	Not Yet Assigned
Attorney Docket Number	PHARMA-0330

U.S. PATENT DOCUMENTS					
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INFORMATION DISCLOSURE	Filing Date	August 28, 2003	I
STATEMENT BY APPLICANT	First Named Inventor	Denis MARTIN et al.	ſ
	Group Art Unit	1646	ſ
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